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Listing of Claims:

1. (Previously amended) A LCD monitor, comprising:

A panel module having a gate driver and a source driver;

A control board disposed on a first side of the panel module, comprising:

An input interface for receiving plural types of video signals, adapted to select a first-type of video signal from the plural types of video signals and generate a first digital video signal based on the first-type of video signal;

A scaler module, comprising a time control unit, and is provided to receive the first digital video signal; and

A micro-processing device, adapted to output a first control signal that controls the scaler module to generate a gate/source-driving signal for the gate driver and the source driver based on the first digital video signal;

A frame structure, covering the periphery of the panel module; and

A cover structure conjugating the frame structure in the aspect of the first side, and covering upon the first side of the panel module and the control board thereon.

2. (Original) The LCD monitor of claim 1, wherein the plural types of video signals further comprise an EDID signal, and the control board further comprises a memory device for storing the EDID signal.

3. (Previously amended) The LCD monitor of claim 1, wherein the first-type video of signal is provided from a computer, and the first digital signal comprises RGB signals.

4. (Original) The LCD monitor of claim 3, wherein the input interface comprises an A/D converter.

5. (Previously amended) The LCD monitor of claim 4, wherein the input interface is further adapted to select a second-type video of signal from the plural

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45 types of video signals, and generate a second digital
46 video signal according to the second-type of video
47 signal to the scaler module, and the micro-processing
48 device outputs a corresponding second control signal
49 that controls the scaler module to generate the
50 gate/source-driving signal according to the second
51 digital video signal, wherein the second-type video of
52 signal is from a video device.
53

54 6. (Original) The LCD monitor of claim 5, further
55 comprising a switching board that is adapted to provide
56 a switching signal to the scaler module, whereby
57 adjusting the gate/source-driving signal and regulating
58 the performance of pictures displayed on the panel
59 module.
60

61 7. (Original) The LCD monitor of claim 6, further
62 comprising a power module for supplying electric power
63 to the LCD monitor.
64

65 8. (Original) The LCD monitor of claim 7, wherein
66 the power module comprises an AC/DC adapter for
67 converting an alternating current source into at least
68 one direct current source, wherein the direct current
69 source is adapted to supply the LCD monitor direct
70 currents.
71

72 9. (Original) The LCD monitor of claim 8, wherein
73 the AC/DC adapter is disposed on the control board.
74

75 10. (Original) The LCD monitor of claim 9, wherein
76 the cover structure is fabricated from materials for
77 resisting electromagnetic effects.